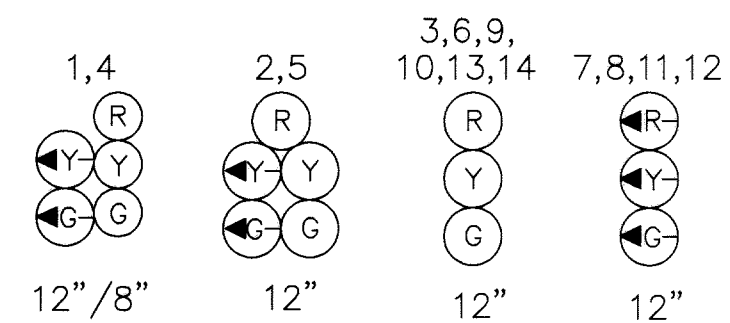
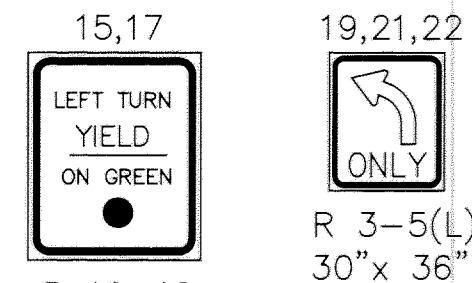


FHWA REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			

# SIGNALS



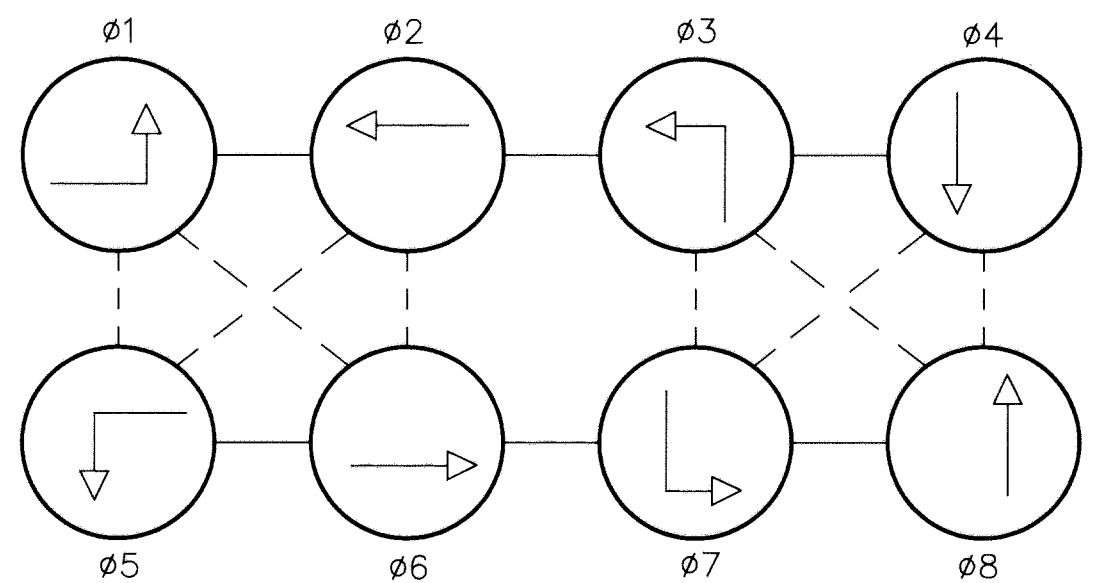
# SIGNS



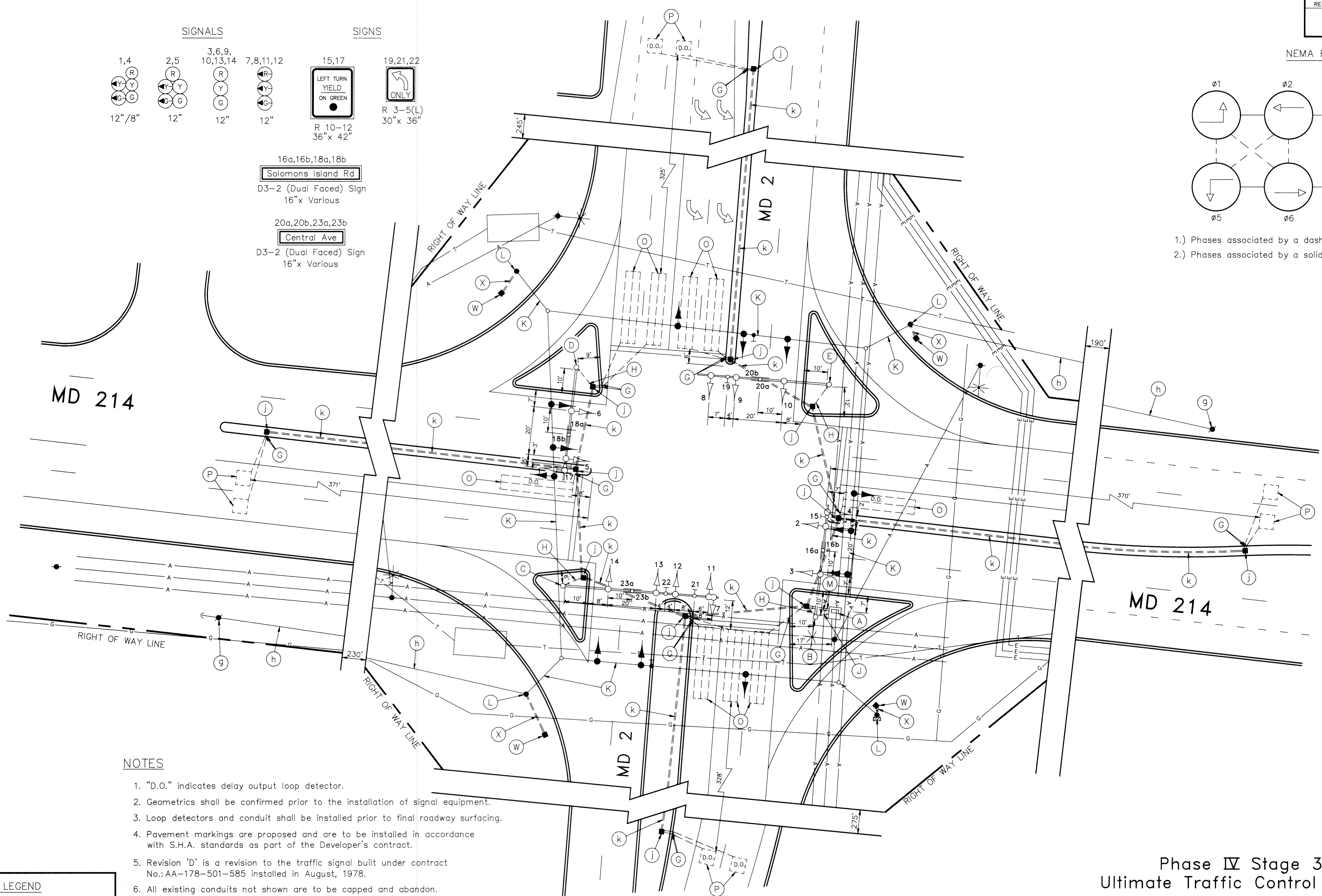
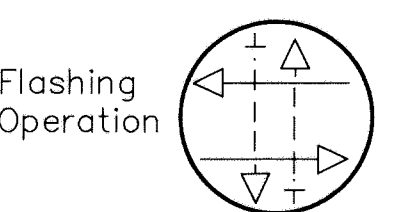
16a,16b,18a,18b  
Solomons Island Rd  
D3-2 (Dual Faced) Sign  
16"x Various

20a,20b,23a,23b  
Central Ave  
D3-2 (Dual Faced) Sign  
16"x Various

# NEMA PHASING



- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.



# NOTES

1. "D.O." indicates delay output loop detector.
2. Geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to final roadway surfacing.
4. Pavement markings are proposed and are to be installed in accordance with S.H.A. standards as part of the Developer's contract.
5. Revision 'D' is a revision to the traffic signal built under contract No.: AA-178-501-585 installed in August, 1978.
6. All existing conduits not shown are to be capped and abandon. All existing handboxes not shown are to be removed. All existing loop detectors not shown are to be disconnect.
7. The traffic signal contractor shall coordinate the installation of all traffic signal equipment with the general contractor.
8. All underground and overhead utilities shown on these plans are schematic only and are not to be considered complete. The Contractor shall be responsible for notifying all utility companies prior to construction so that all utilities may be located in the field. If the Contractor perceives that a conflict between the utilities and the traffic signal will occur the Contractor shall notify the appropriate personnel immediately so that the conflict may be resolved in the field.

# GEOMETRIC LEGEND

— PROPOSED GEOMETRICS  
— EXISTING GEOMETRICS

# UTILITY LEGEND

— G — GAS MAIN  
— W — WATER MAIN  
— S — SEWER MAIN  
— E — ELECTRIC CABLES  
— D — STORM DRAIN  
— A — AERIAL CABLES  
— T — TELEPHONE CABLES

# Phase IV Stage 3 Ultimate Traffic Control Signal

MDOT — STATE HIGHWAY ADMINISTRATION  
Office of Traffic & Safety  
TRAFFIC ENGINEERING DESIGN DIVISION

LOG MILE # 02000216.32

MD 214 at MD 2

COUNTY: ANNE ARUNDEL

DRAWN BY: D. Doda

DES. BY: H. Kilian

CHK. BY:

DATE: January 14, 1990

SCALE: 1" = 20'

F.A.P. NO. N/A

S.H.A. NO. AA-178-501-585

TS/STD. NO.

1264D

SHEET NO.

OF

# REVISIONS

①	Reconstruct due to new geometrics. S.H.A. No.: BW 660-802-512
	March 1, 1994

# APPROVALS

PROJECT MANAGER, SIGNAL DESIGN SECTION
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC & SAFETY

Revision 'D'

The Traffic Group, Inc.  
Suite 600  
40 W. Chesapeake Avenue  
Towson, Maryland 21204  
410-583-8405  
1-800-583-8411  
Fax 410-321-8458  
Job No. 00406

02000216.32